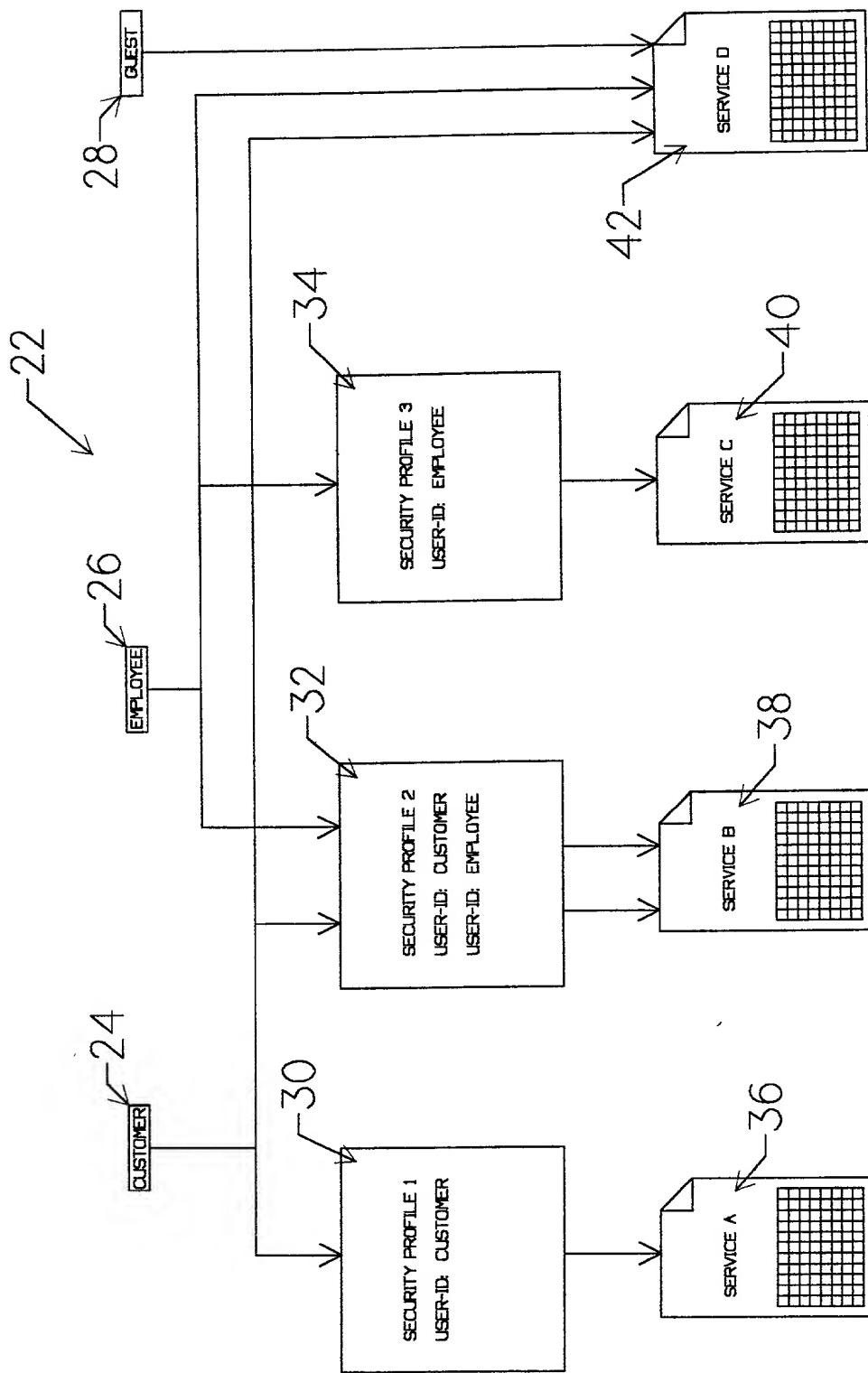


EXISTING  
DATABASES AND  
APPLICATIONS

FIG. 1

FIG. 2



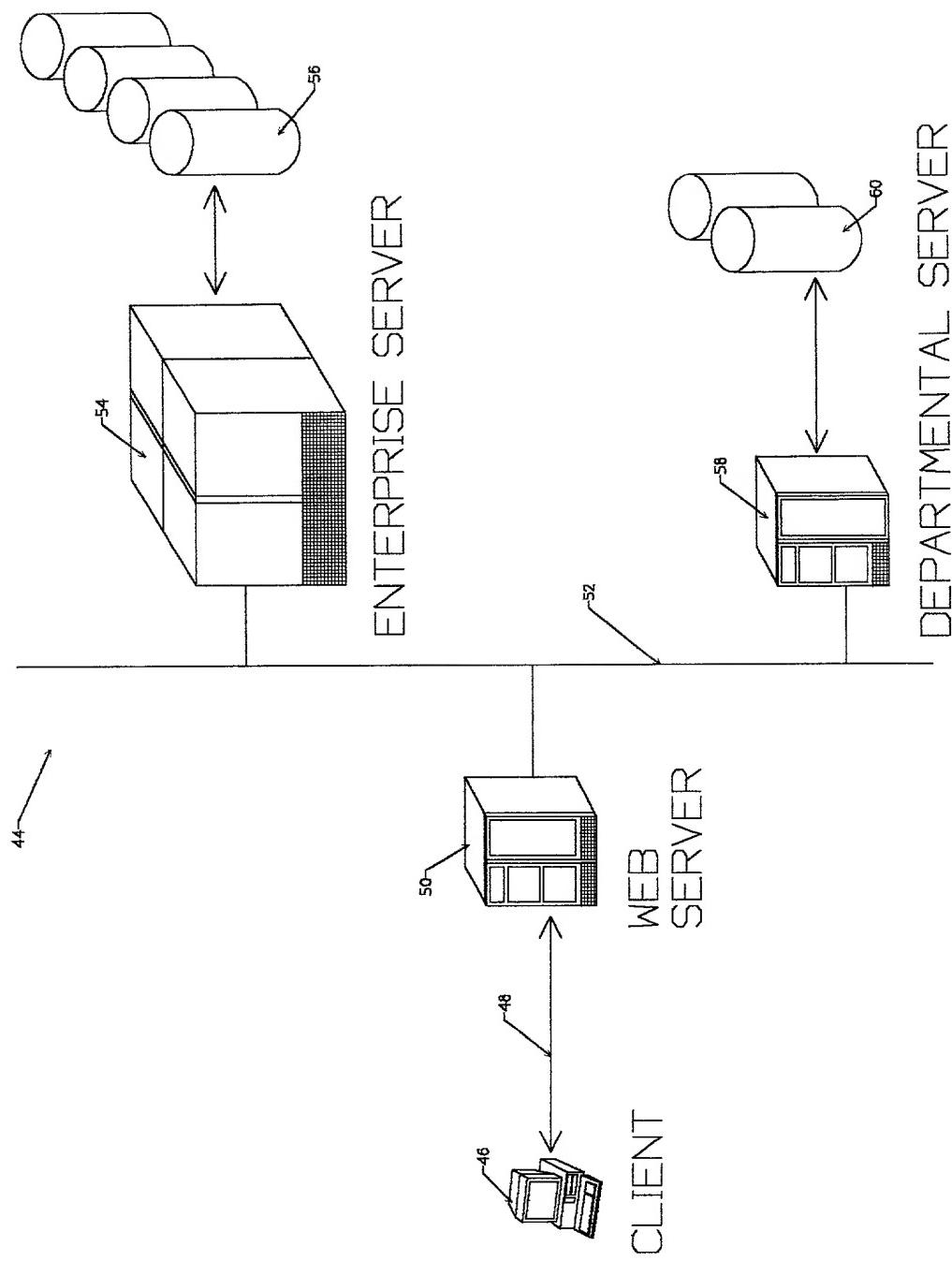
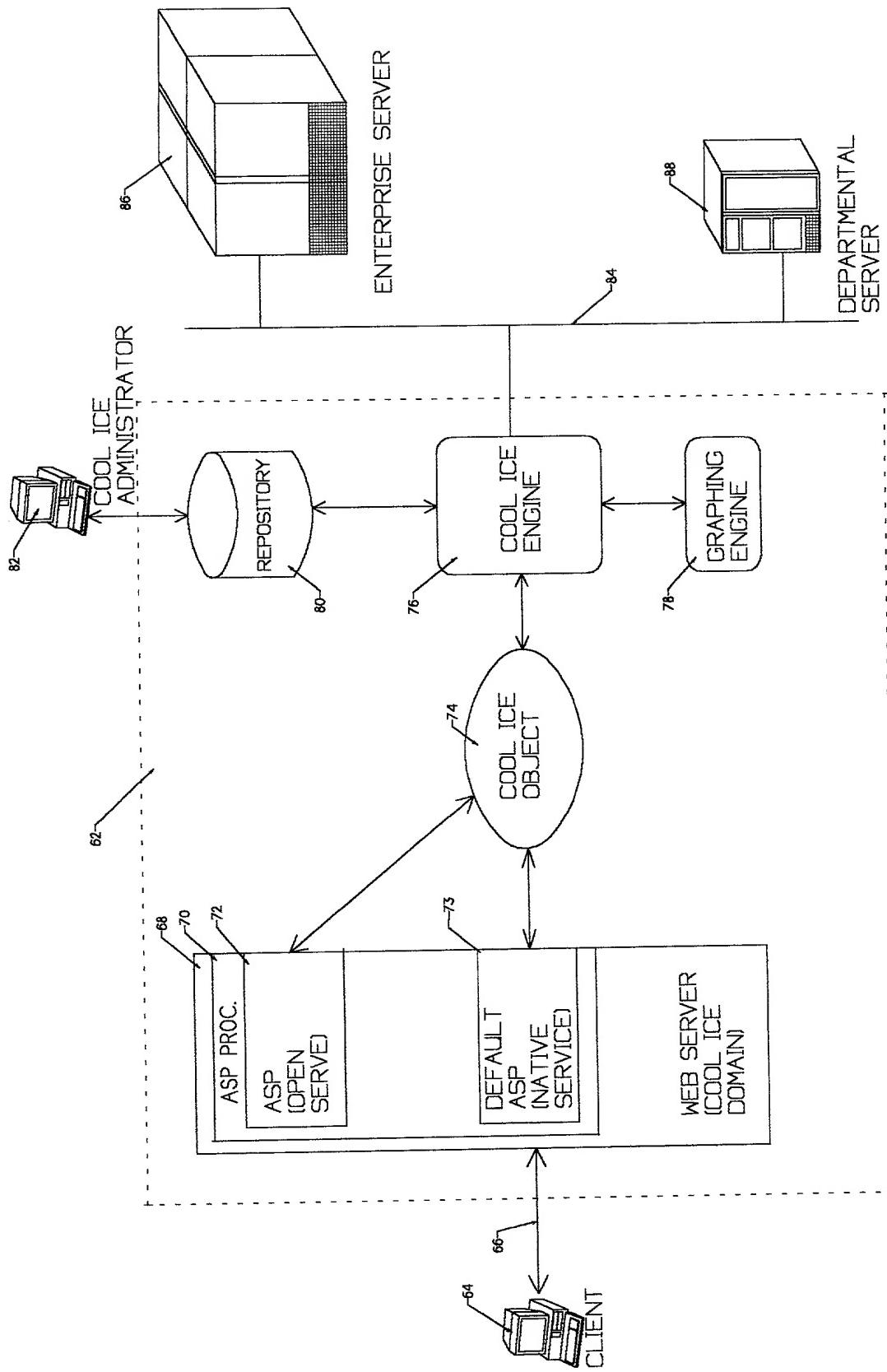
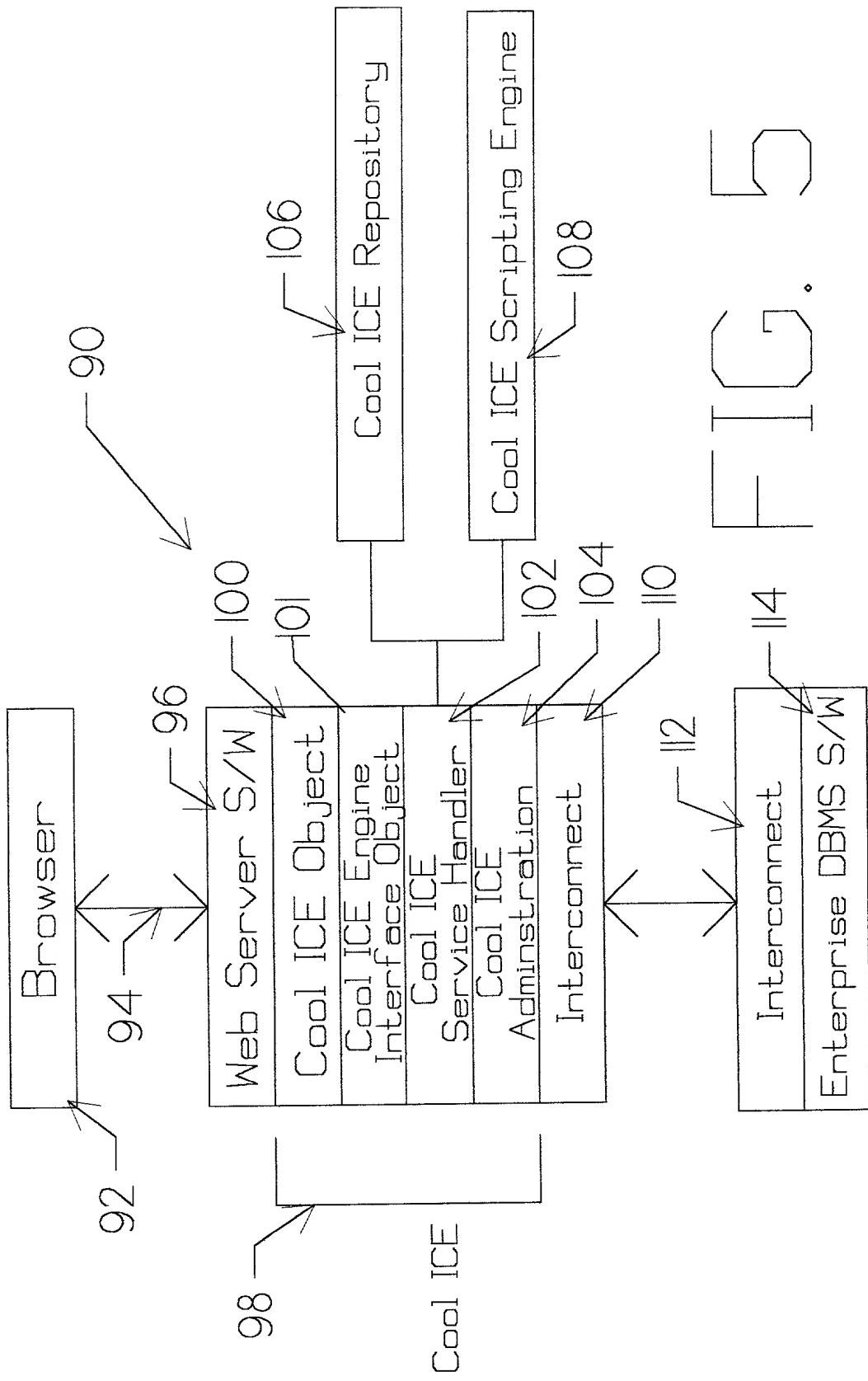


FIG. 3

FIG. 4





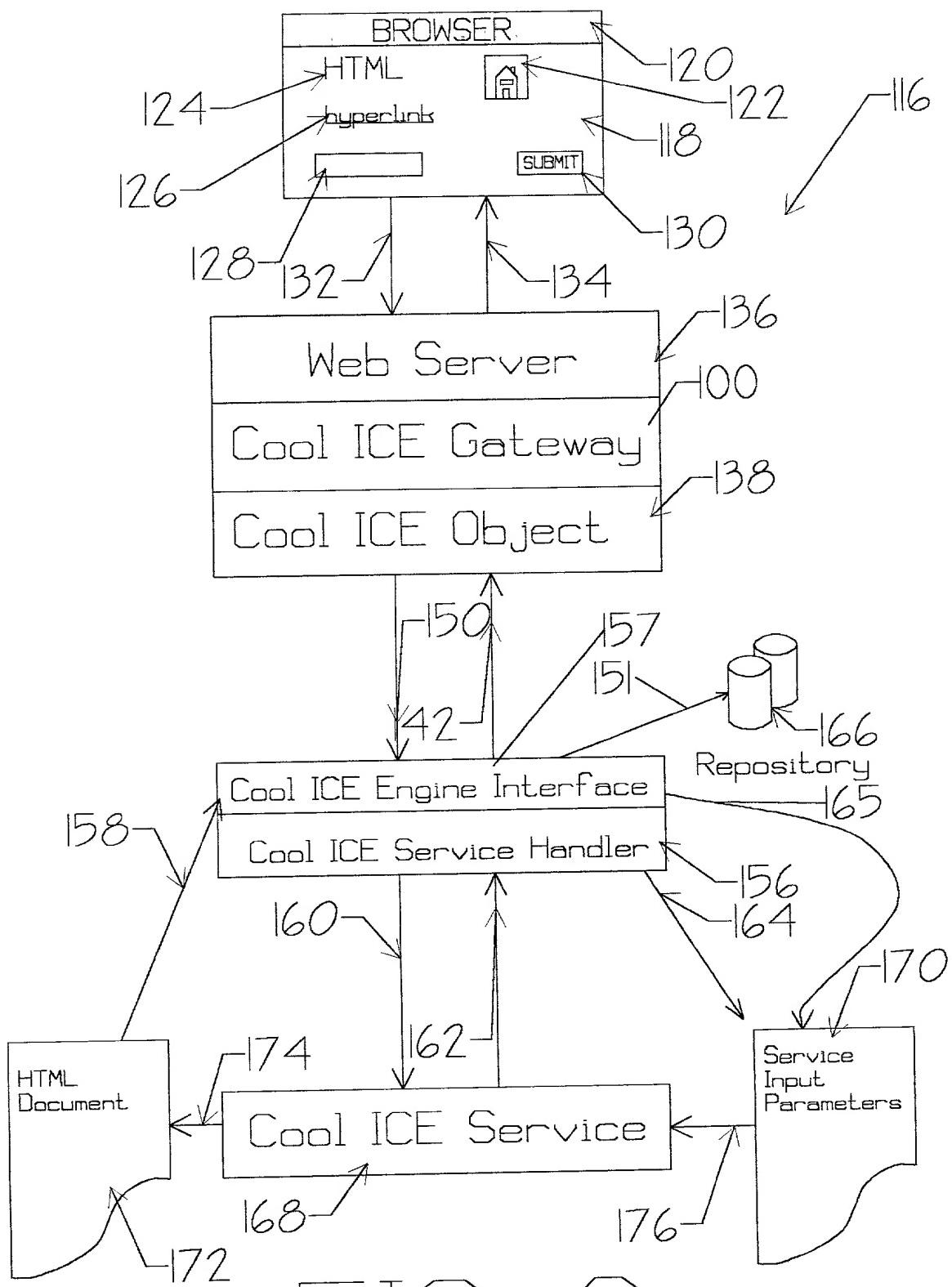


FIG. 6

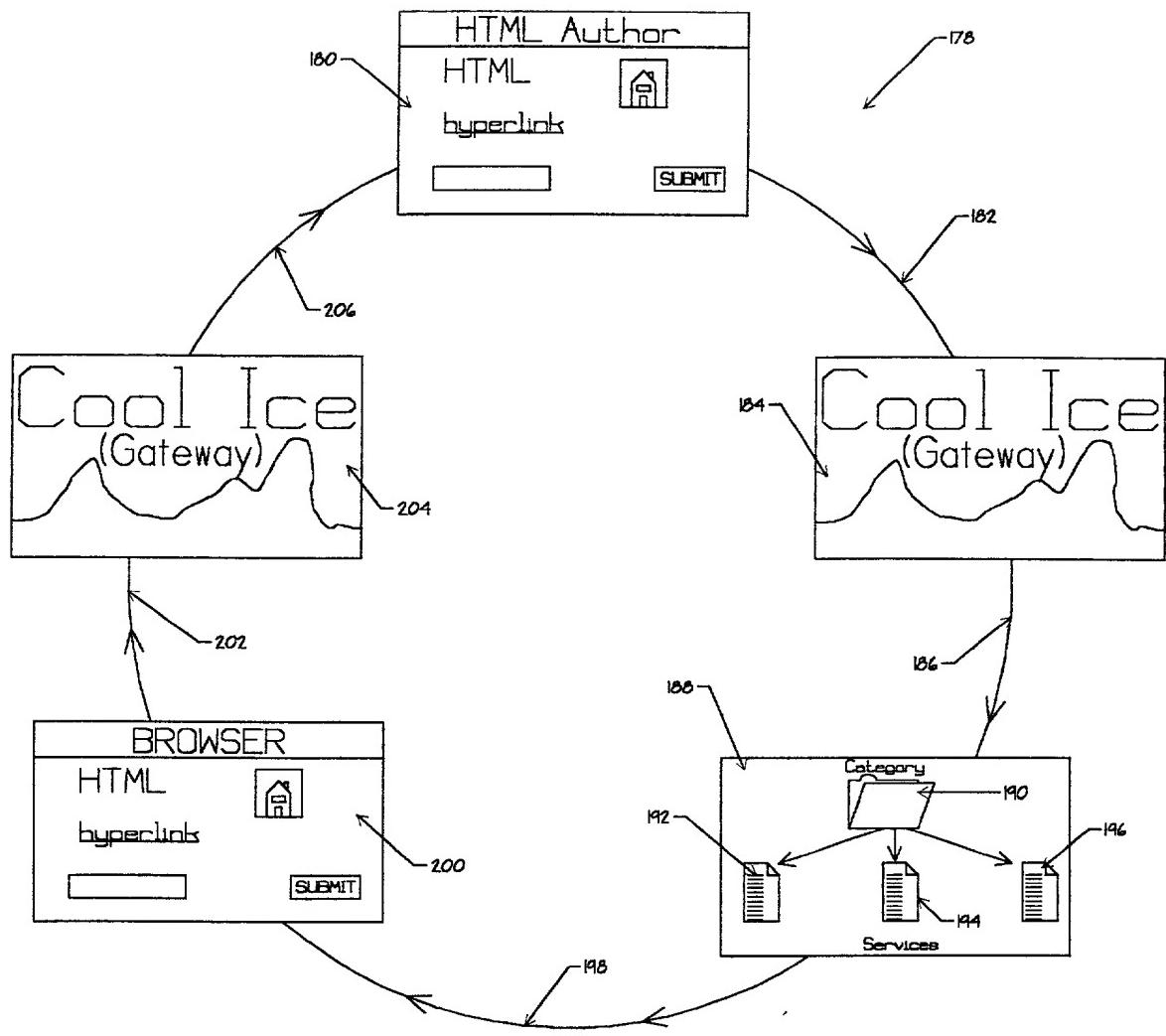
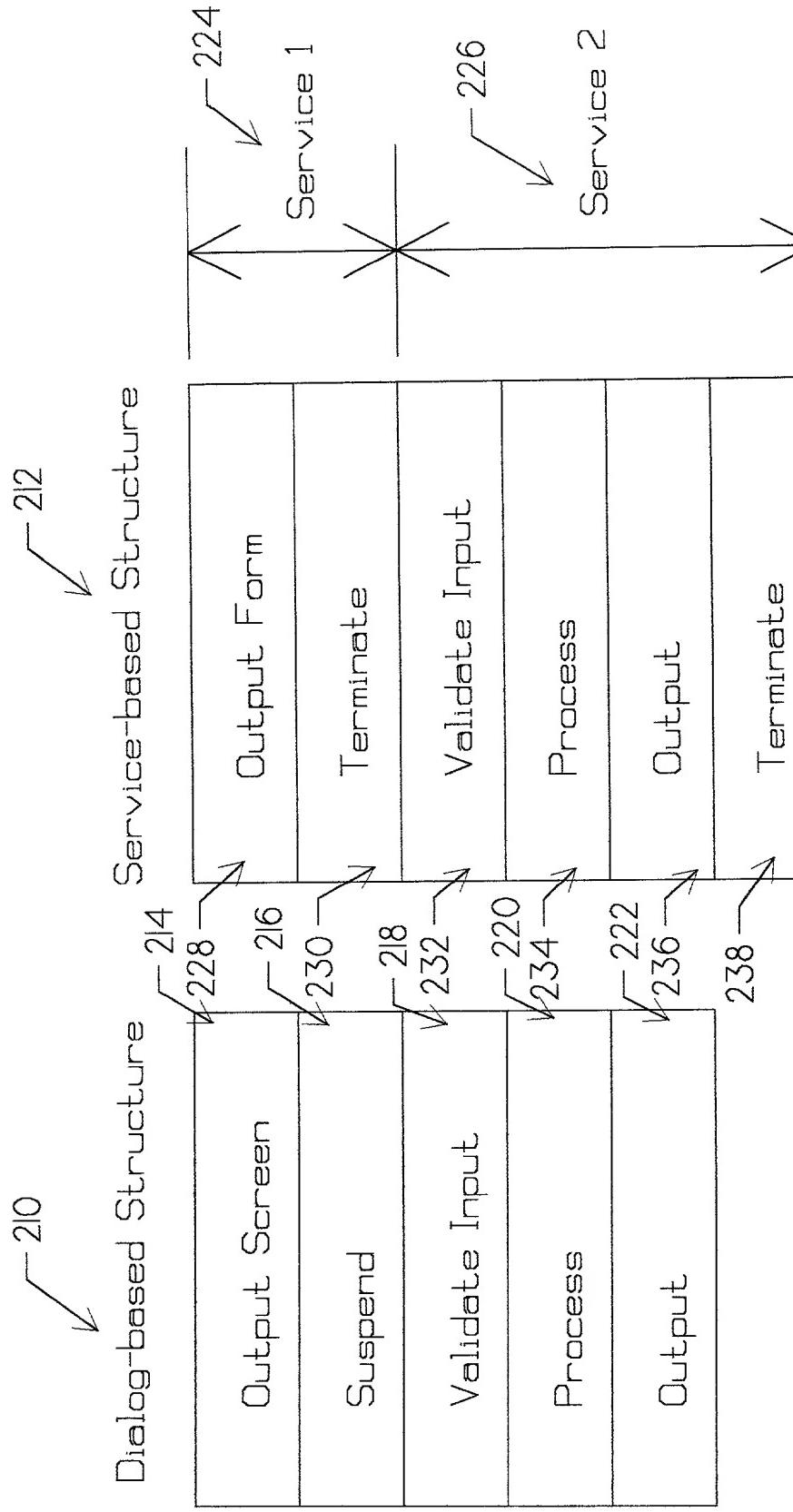


FIG. 7



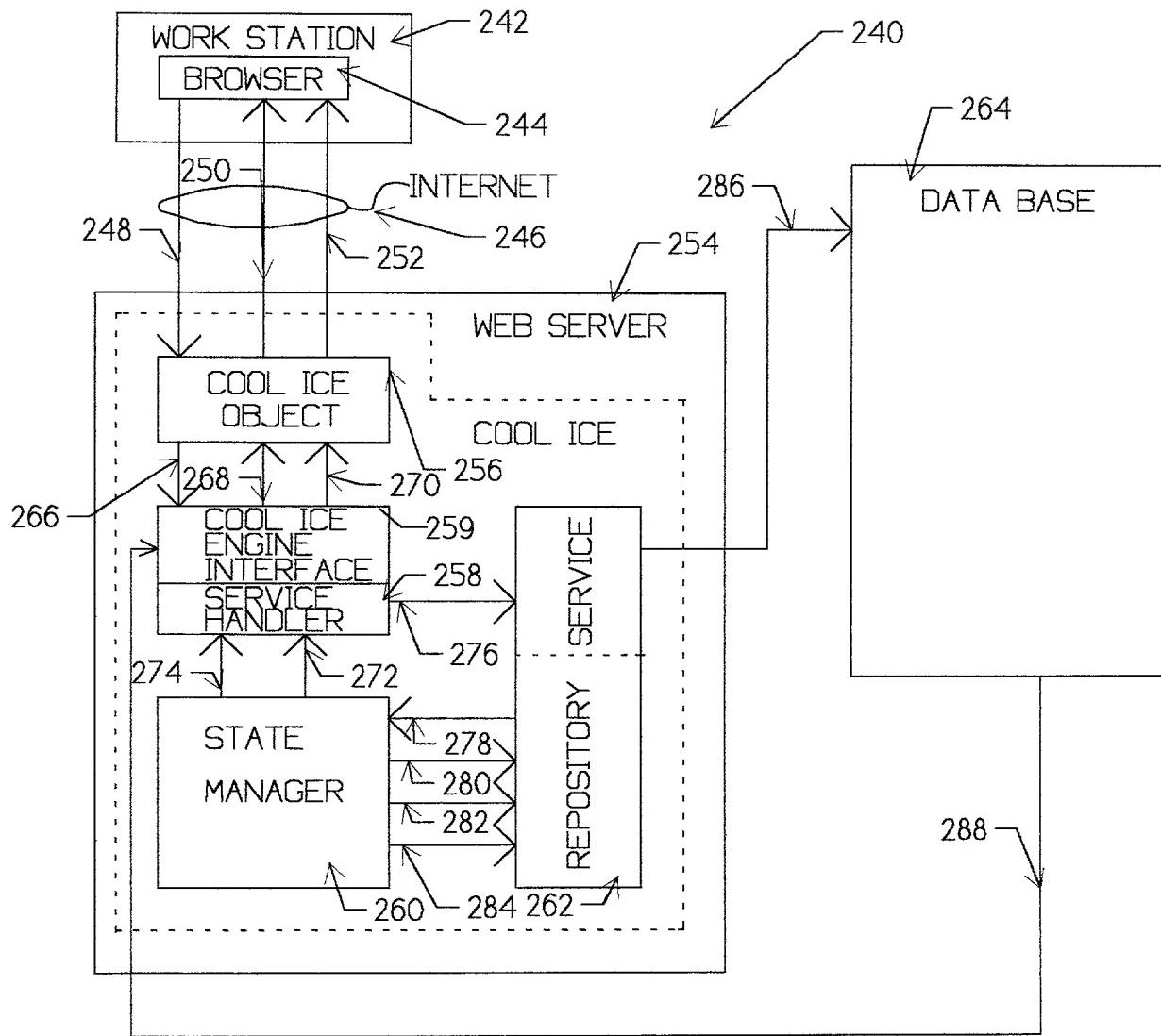


FIG. 9

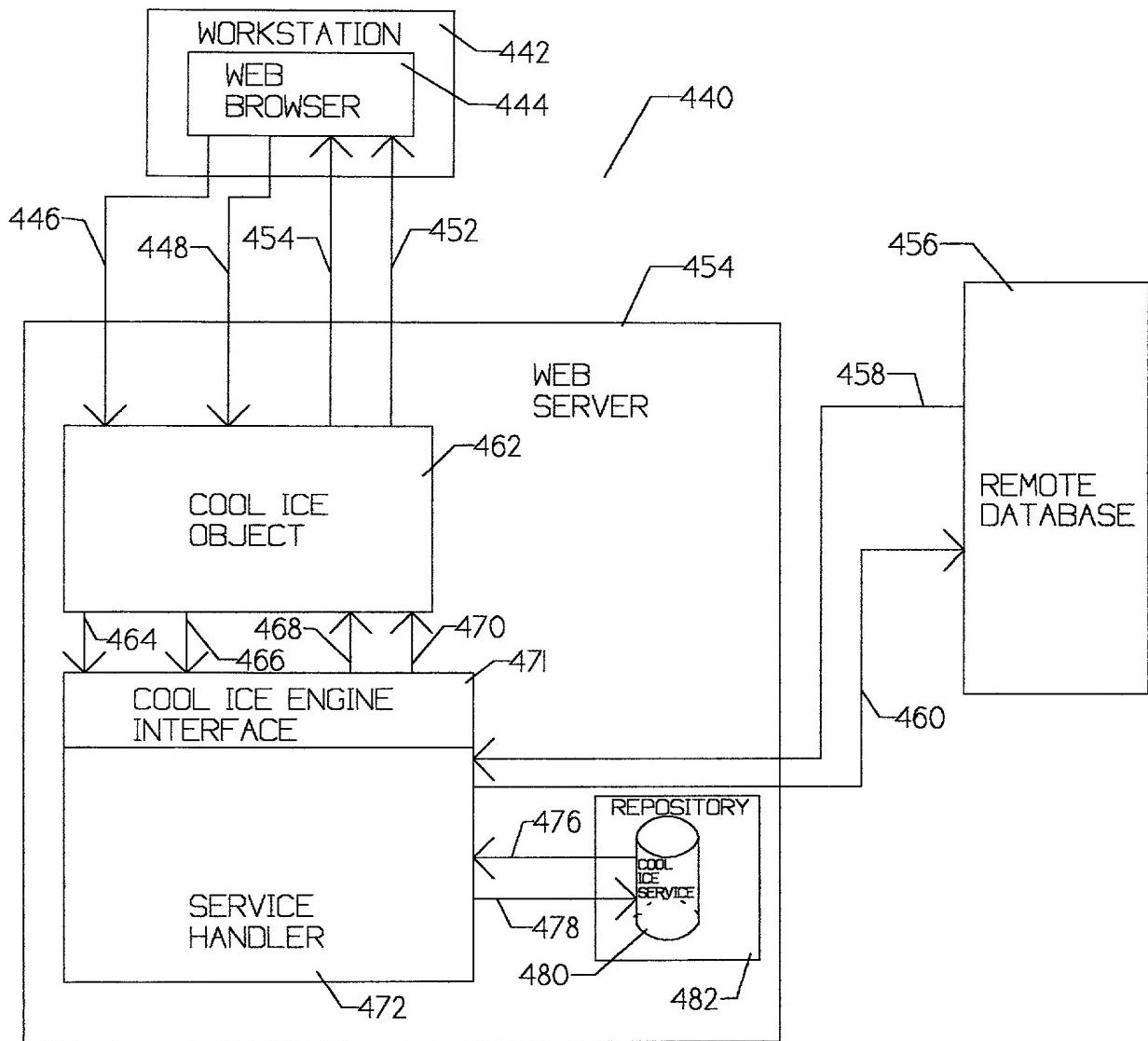


FIG. 1.

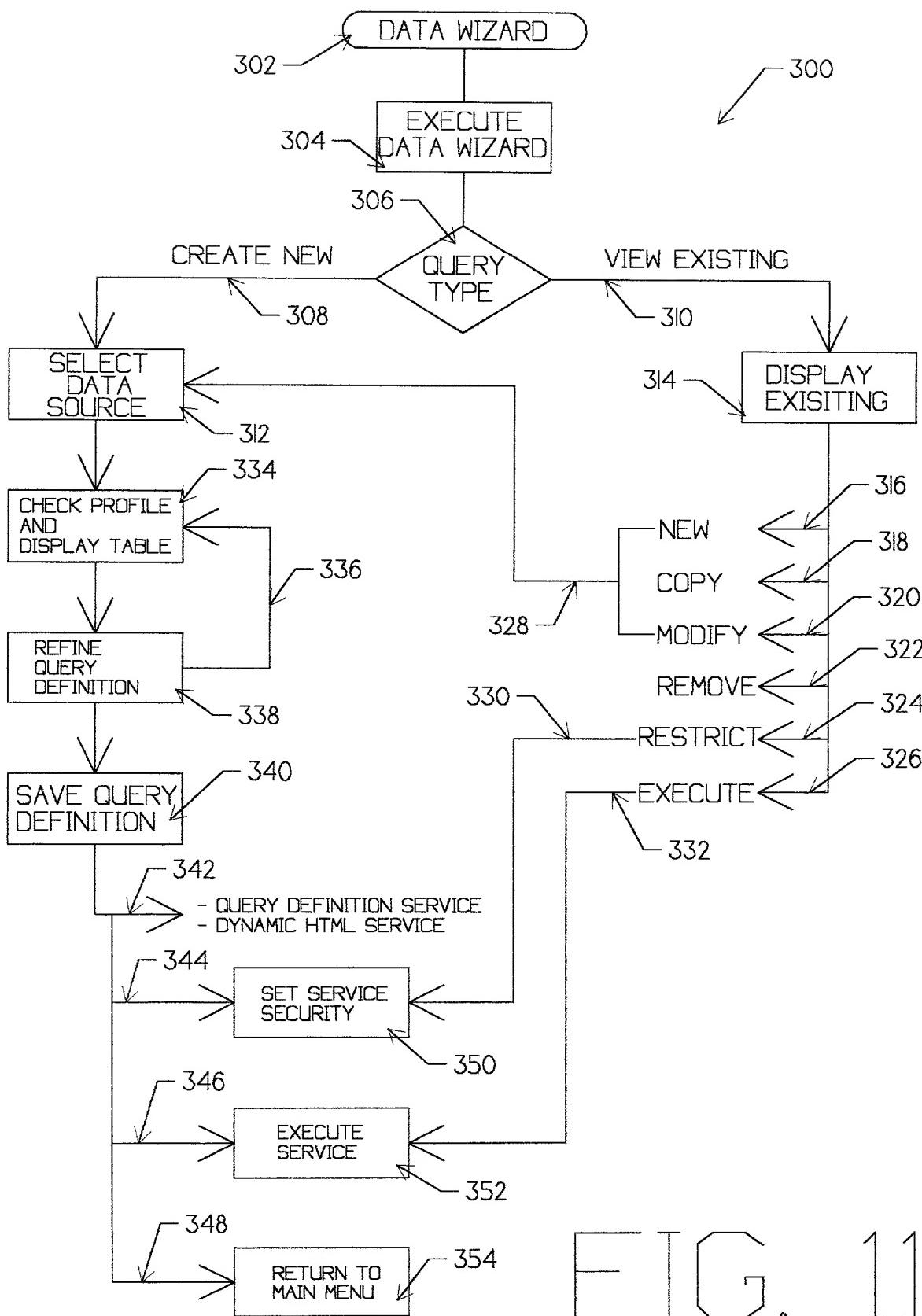


FIG. 11

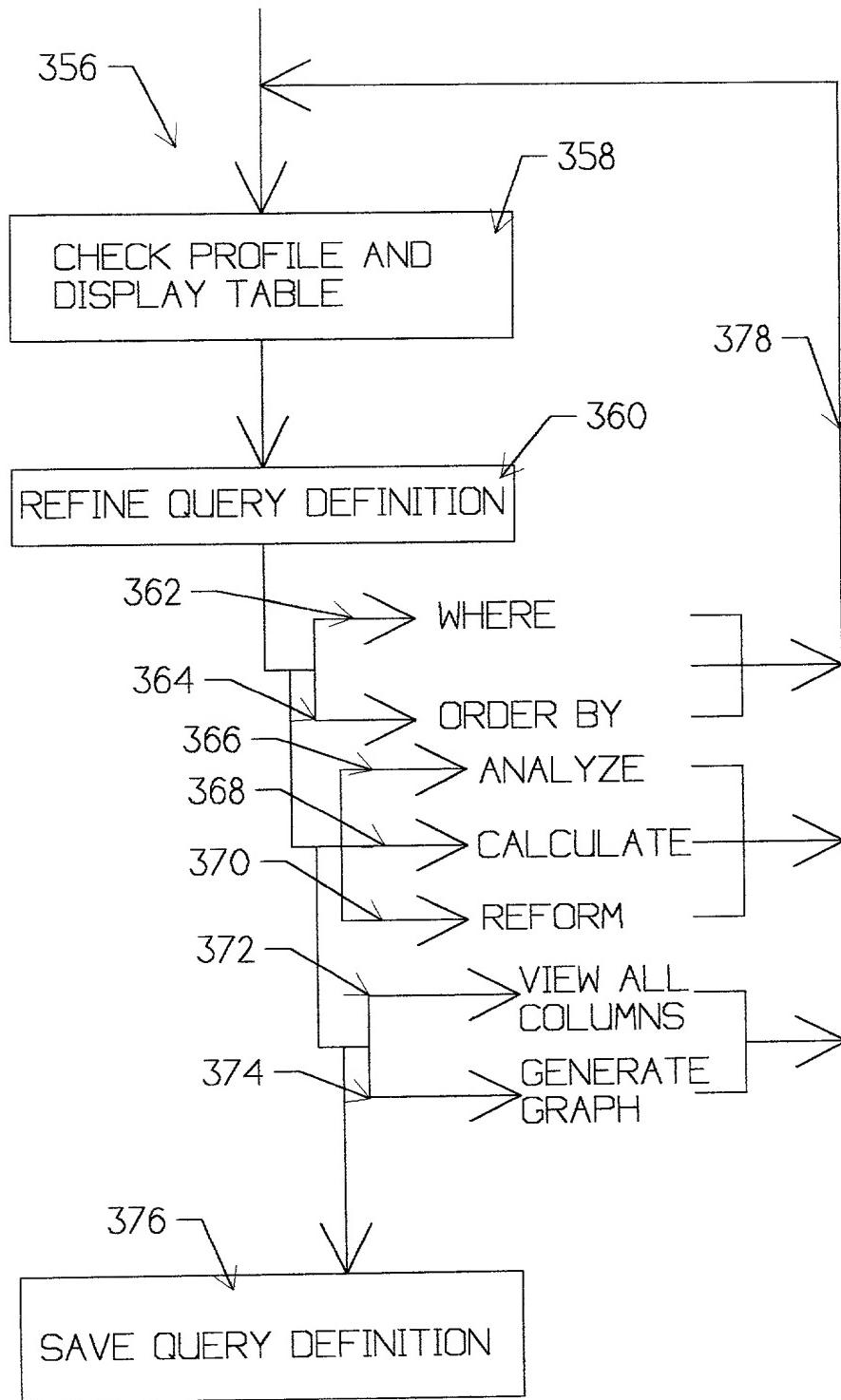
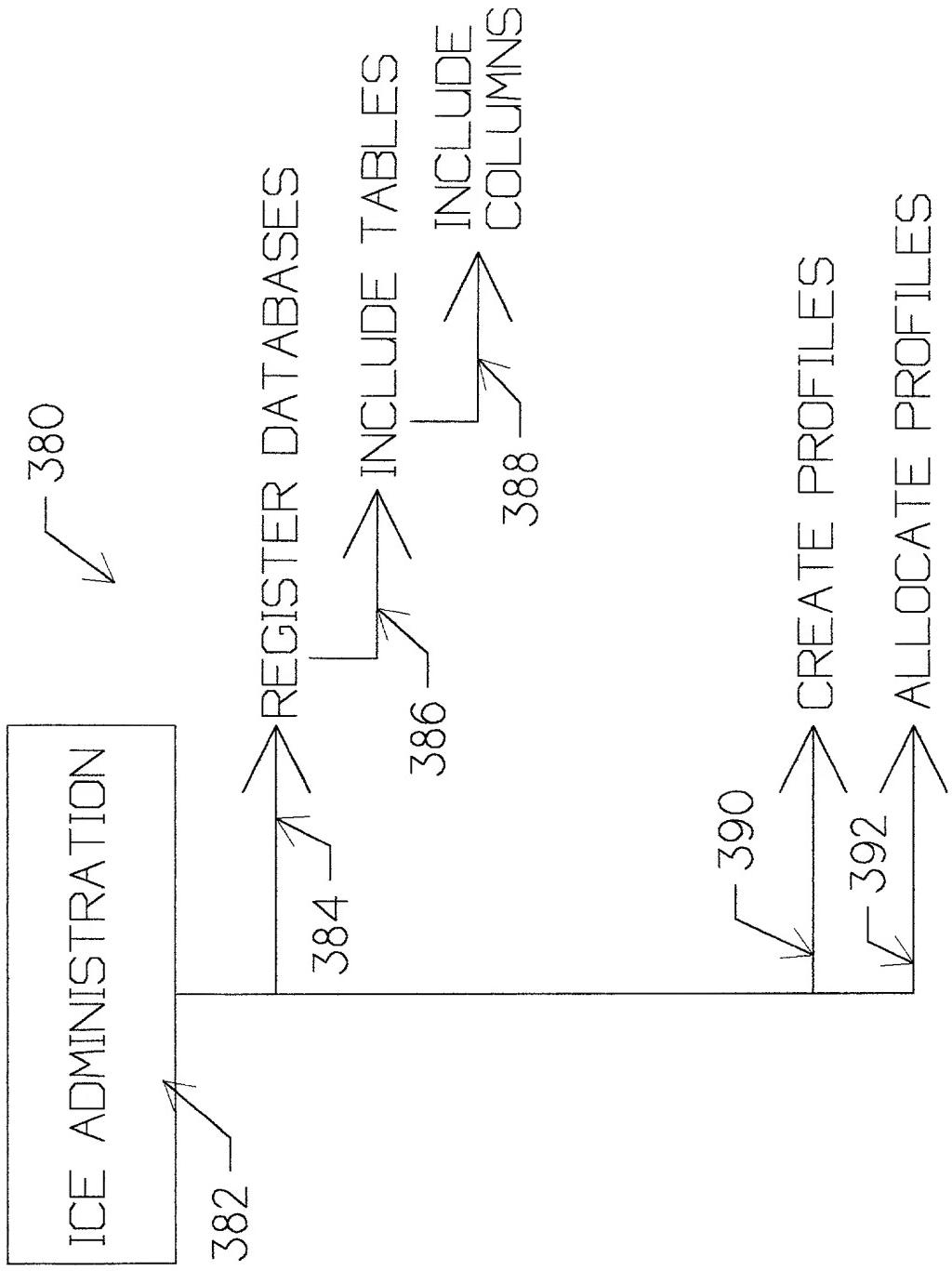
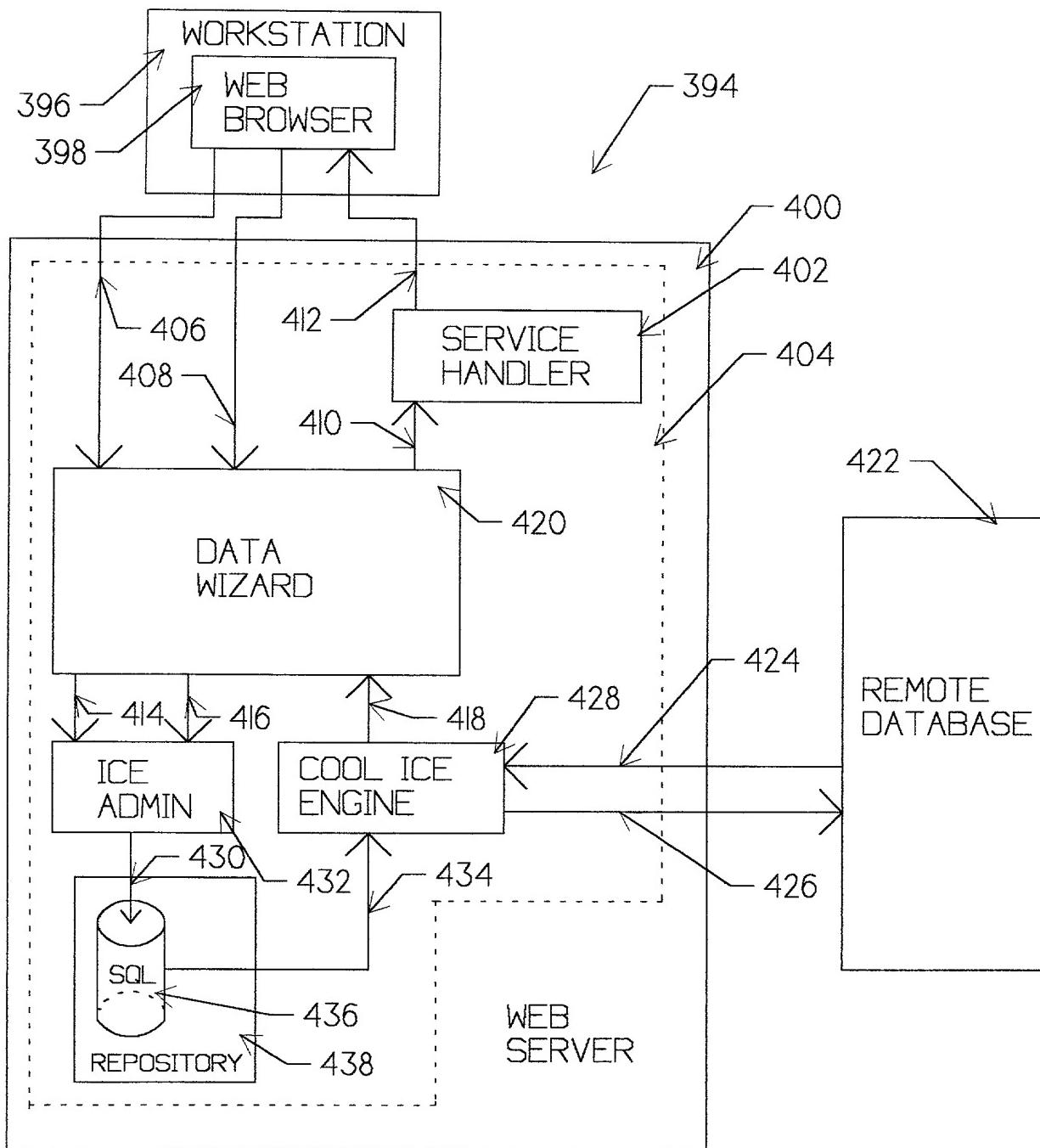


FIG. 12



ITG. 13



F I G . 1 4

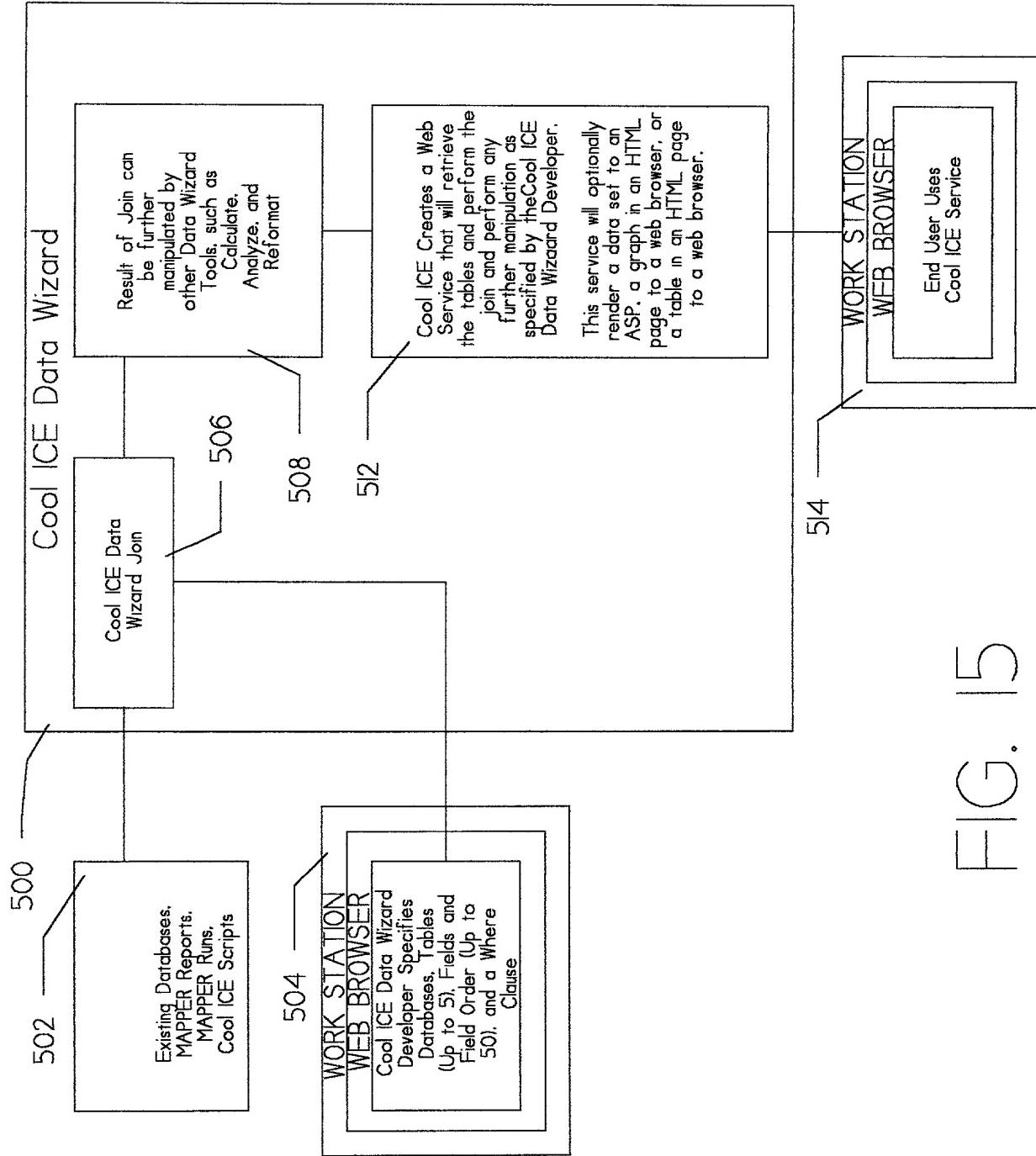
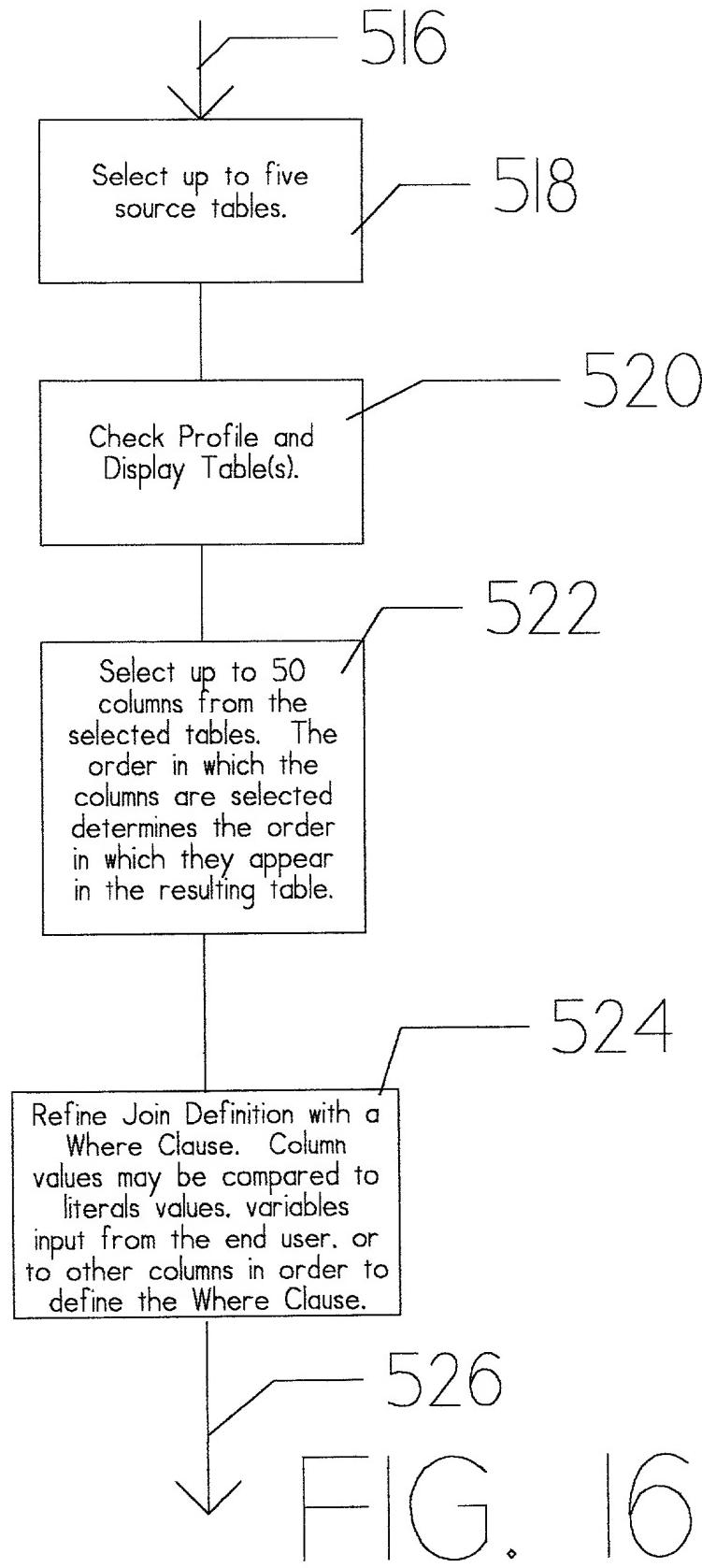


FIG. 5



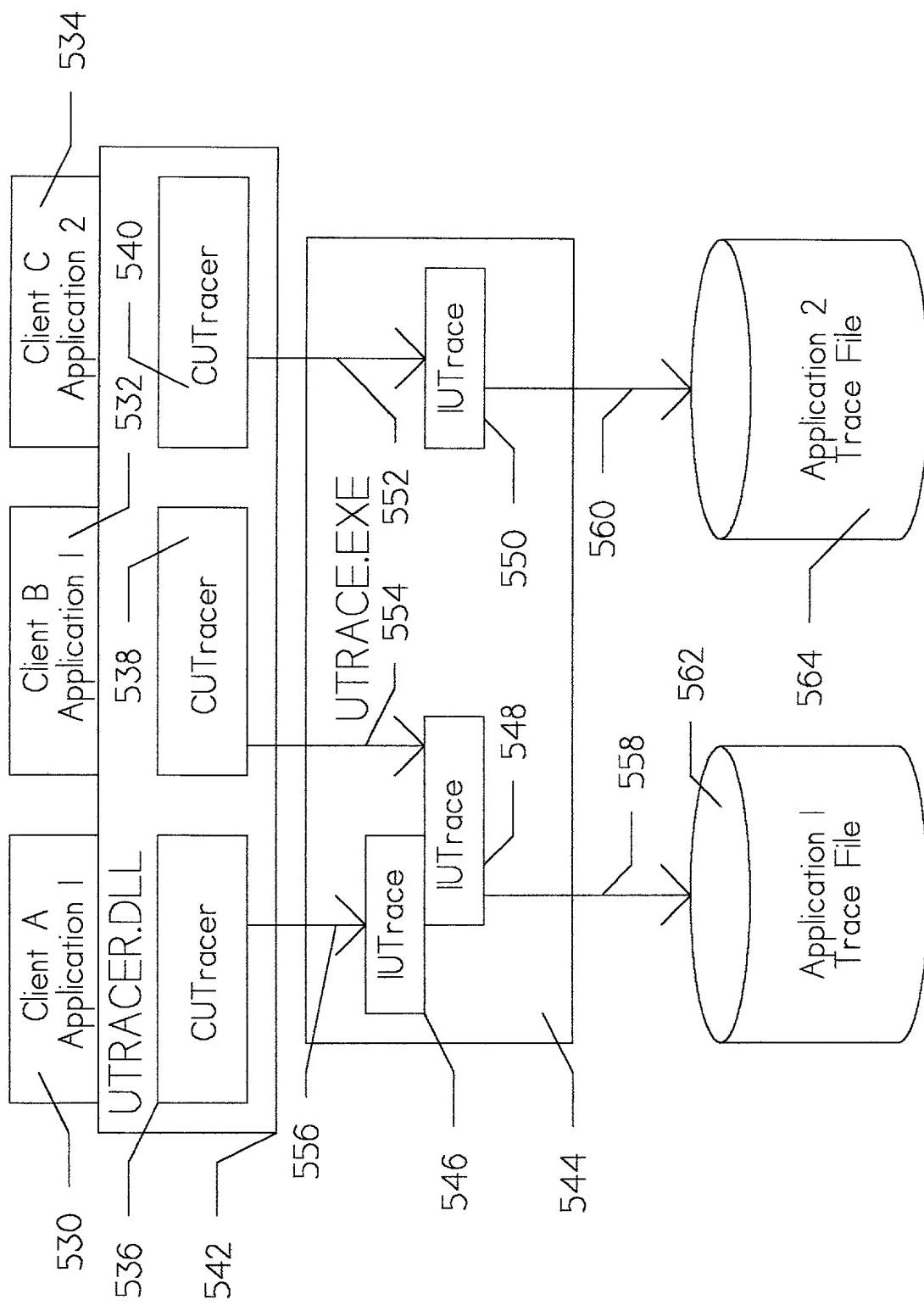


FIG. 17

## HKEY SOFTWARE\UNISYS\UTRACE

APPNAME -- Subkey matching the name of the application

ENABLETRACE	-- DWORD value indicating a Boolean (1=trace, 0=no trace).
MAXENTRIES	-- DWORD value indicating the maximum number of entries in the trace file. If missing, then no upper limit is imposed.
FORMATFLAGS	-- DWORD value indicating message formatting flags.
POLICYFLAGS	-- DWORD value indicating trace policy flags set for the application.
TRACELEVEL	-- DWORD value indicating a trace level. 0 = no trace.
TRACEPATH	-- String value indicating the directory path for the trace files.
REGTRACE	-- A string value containing the HKEY\Software sub key to trace for this application. Blank or missing for no registry trace.
COMPONENT	-- A subkey for a specific component of the application.
POLICYFLAGS	-- Value indicating component level trace policy flags
TRACELEVEL	-- DWORD Value indicating a trace level. 0 = no trace.
VERSIONTRACE	-- String value specifying executable component name for version information tracing.

F|G. 18

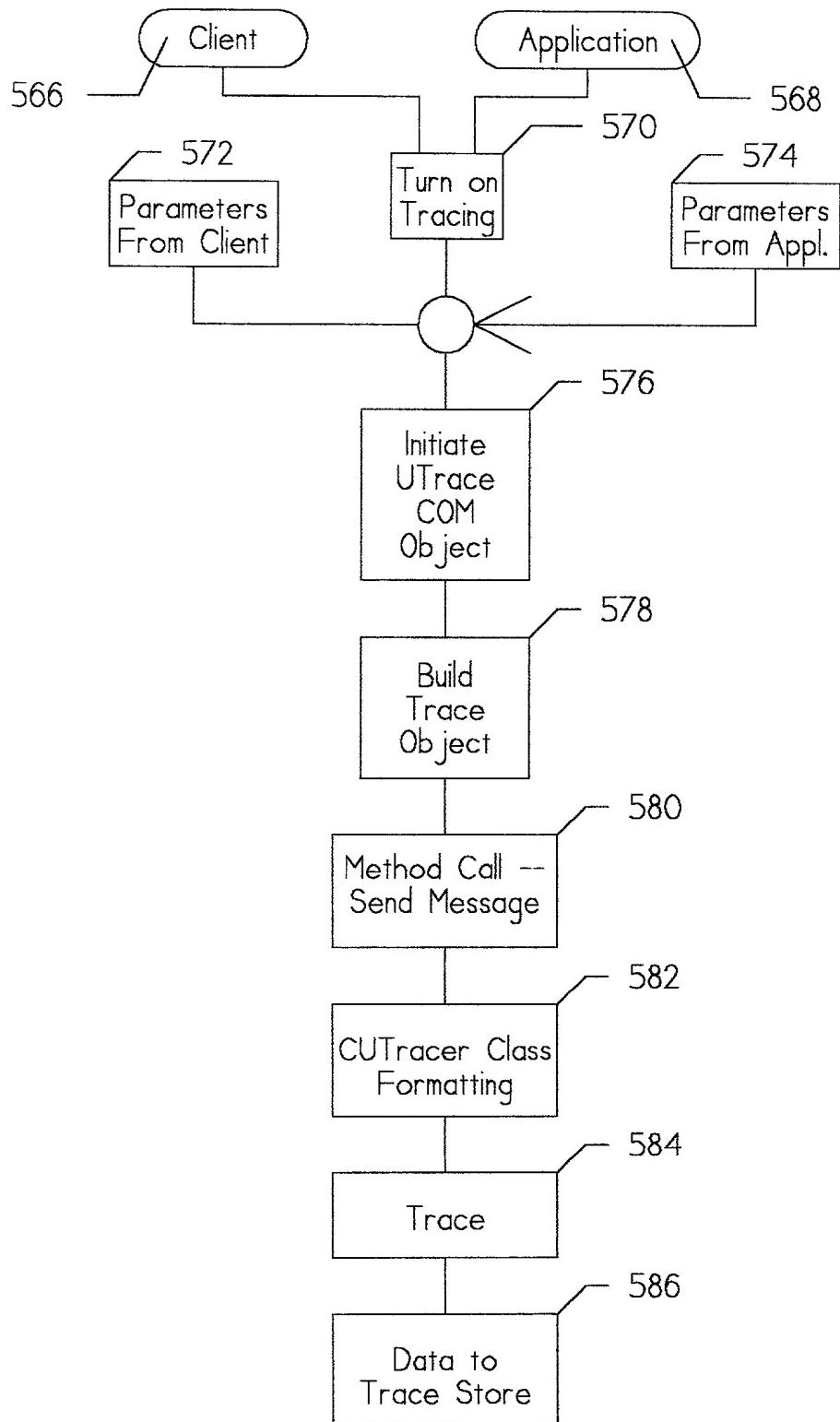


FIG. 19

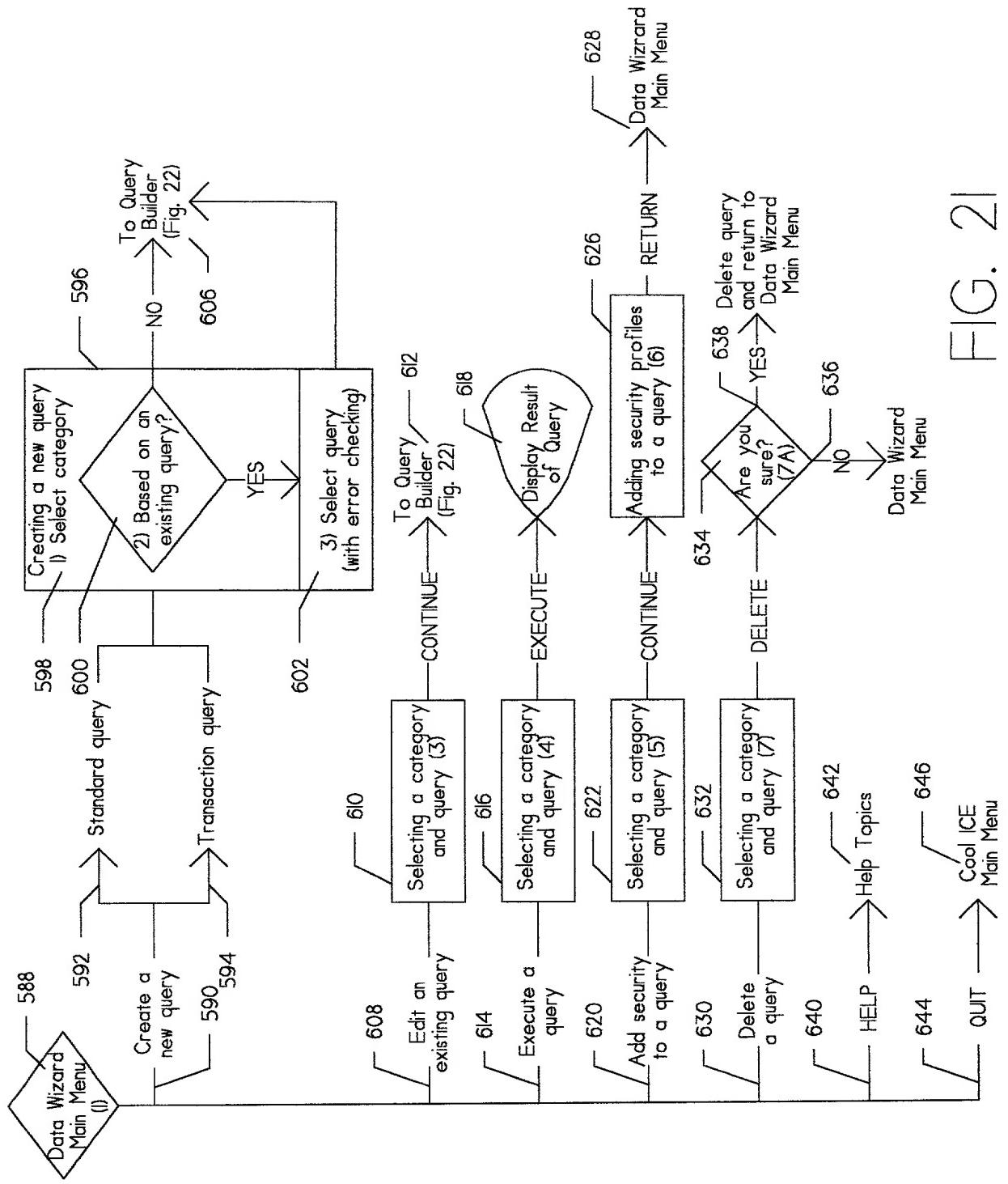
```
#define CL_TRACE_VERSION          0x1  
#define CL_TRACE_ERROR           0x2  
#define CL_TRACE_INTERFACE        0x4  
#define CL_TRACE_FLOW             0x8  
#define CL_TRACE_DETAIL           0x10
```

FIG. 20A

FIGURE 20A

```
if (m_trace, Active(CL_TRACE_DETAIL))  
m_trace<<"MY Detailed Trace information"<<Localvariable<<traceit
```

FIG. 20B



E|G. 2|

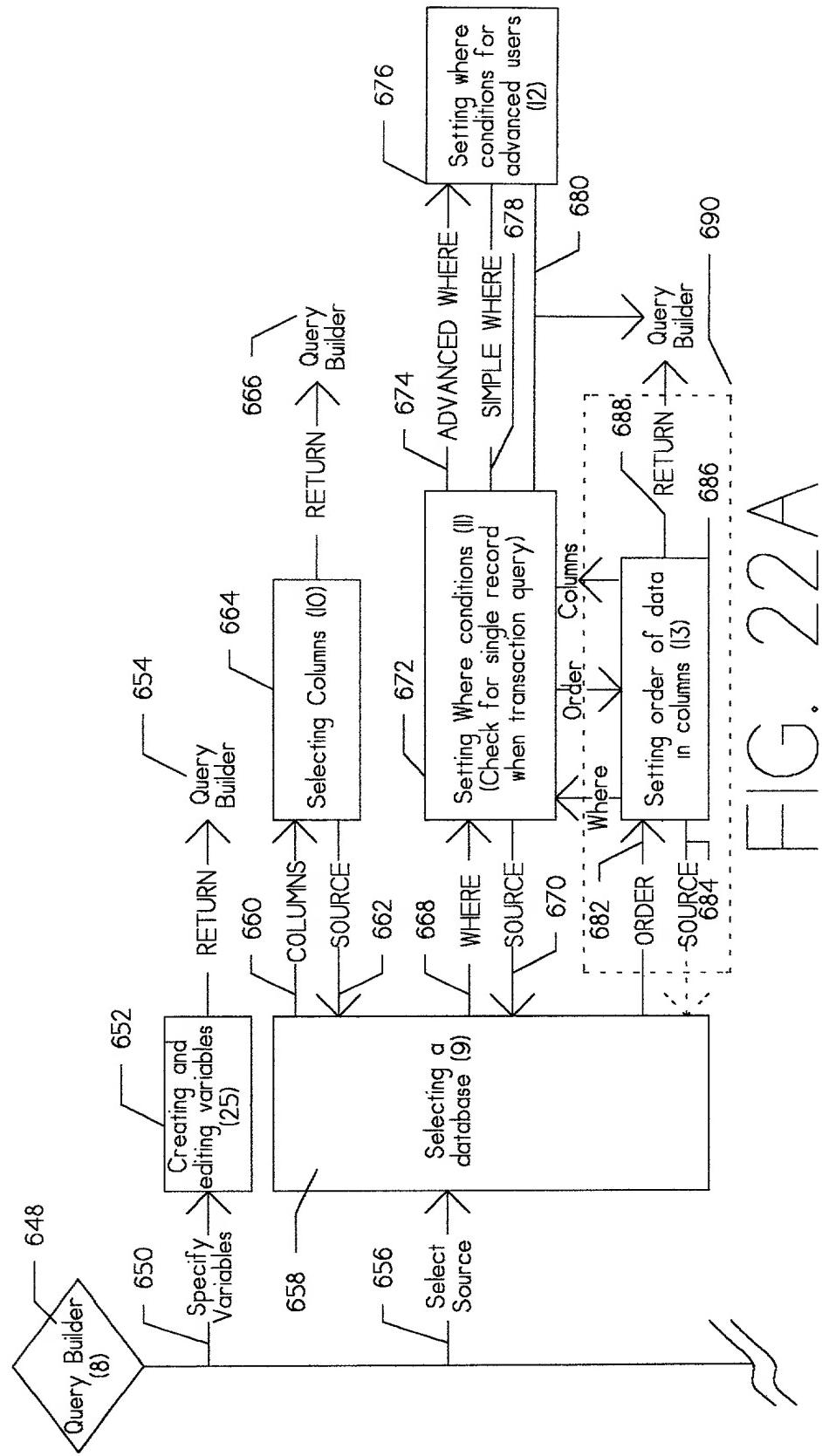
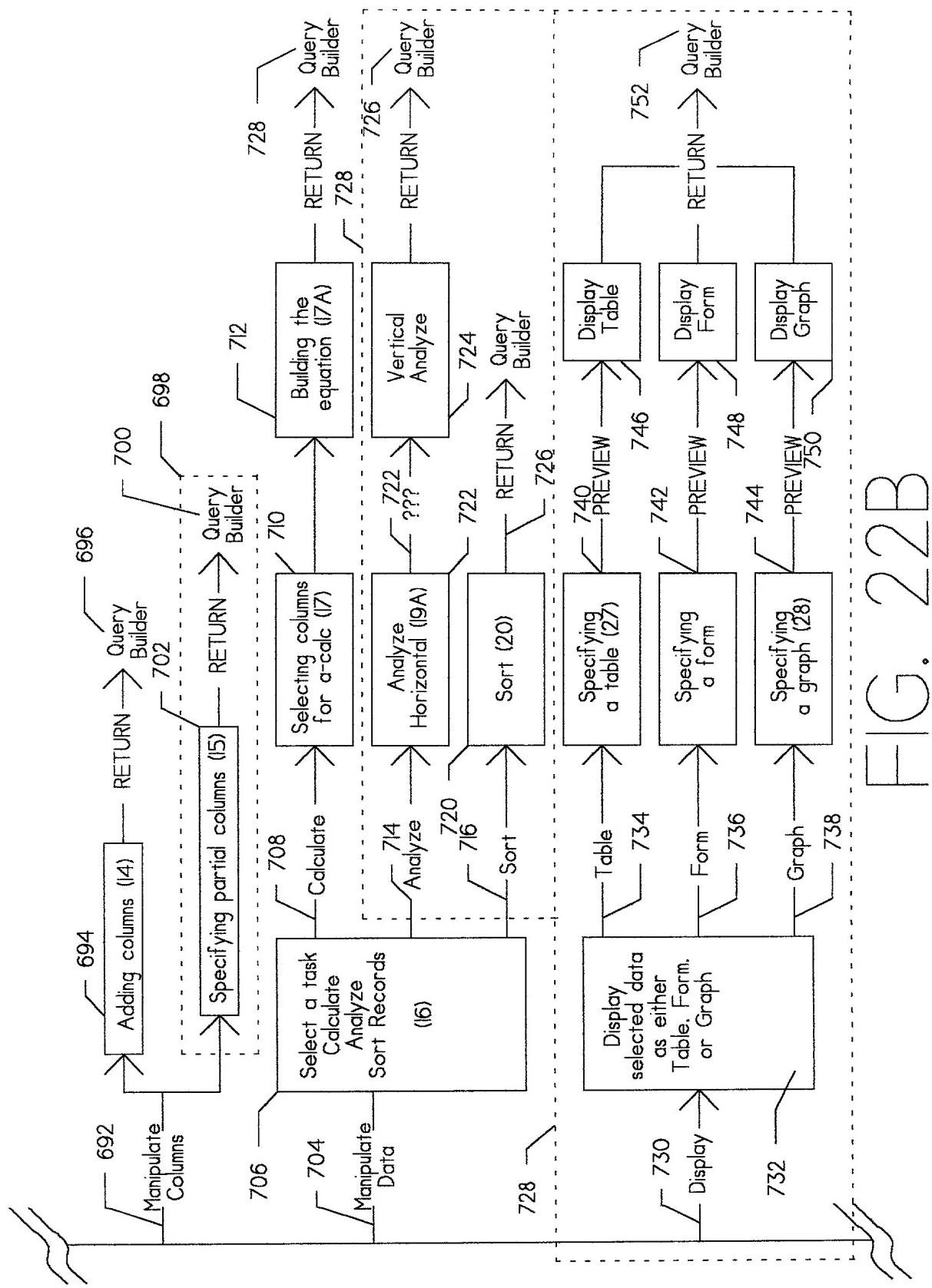


FIG. 22A



22B  
E/G.

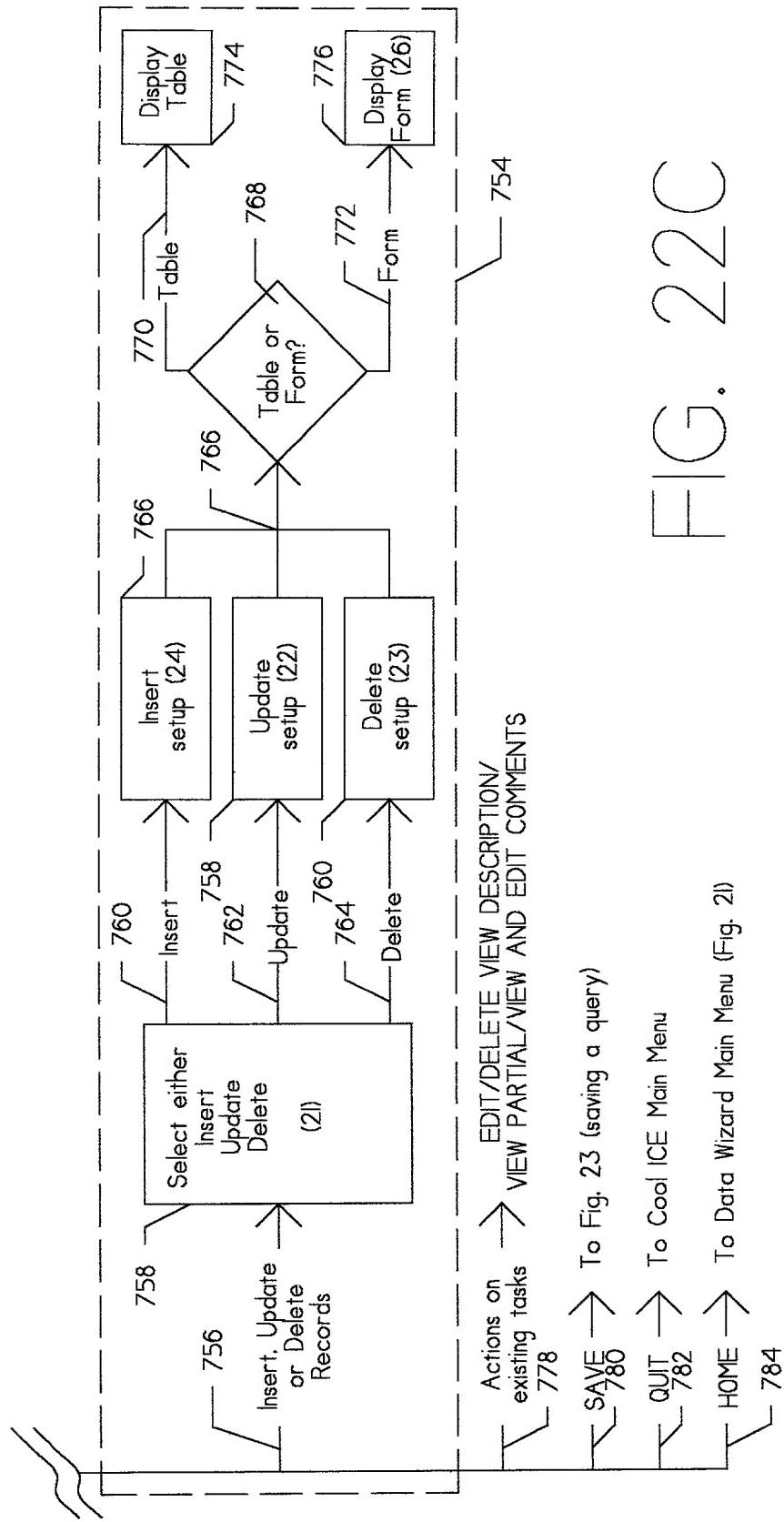
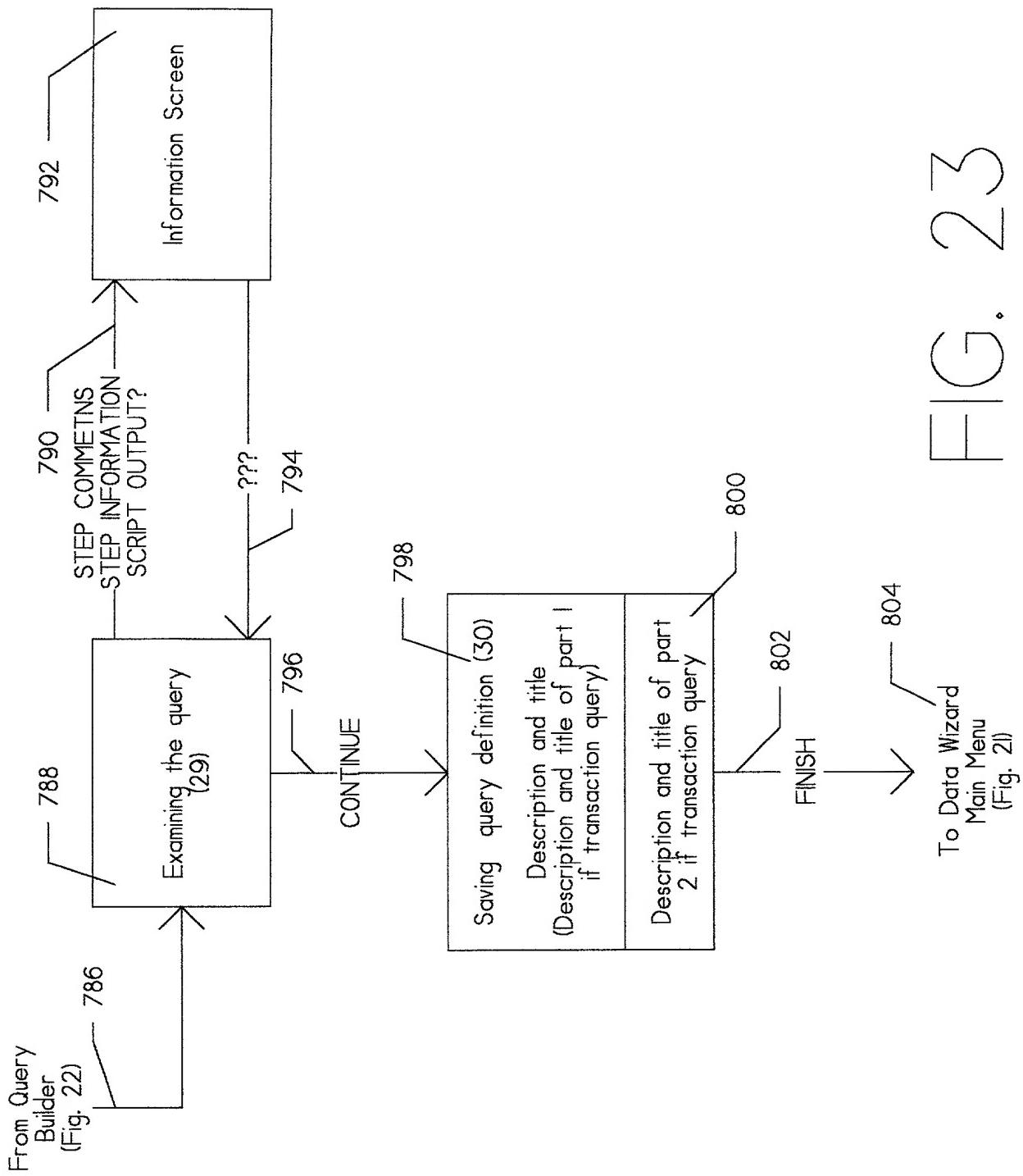


FIG. 22C



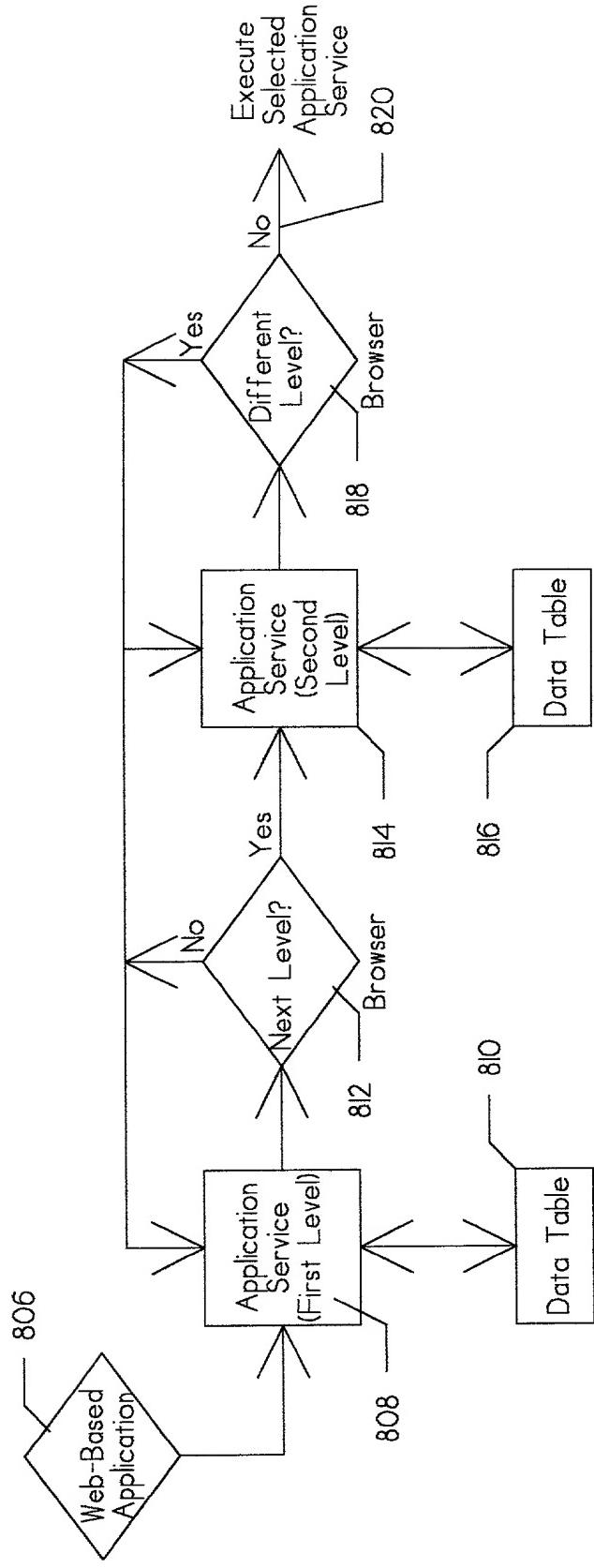


FIG. 24

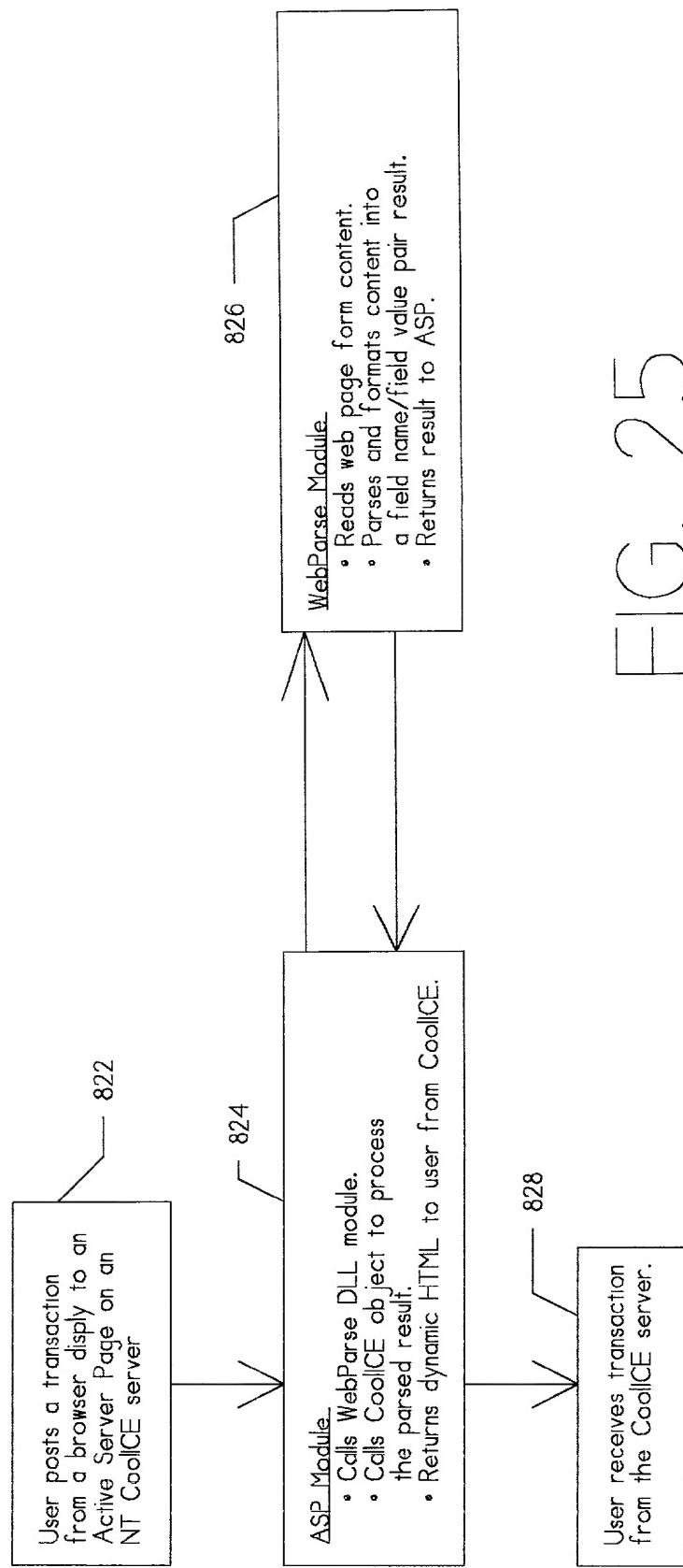


FIG. 25

Tag Name      Tag Value  
                  (ASCII string)      (ASCII string)

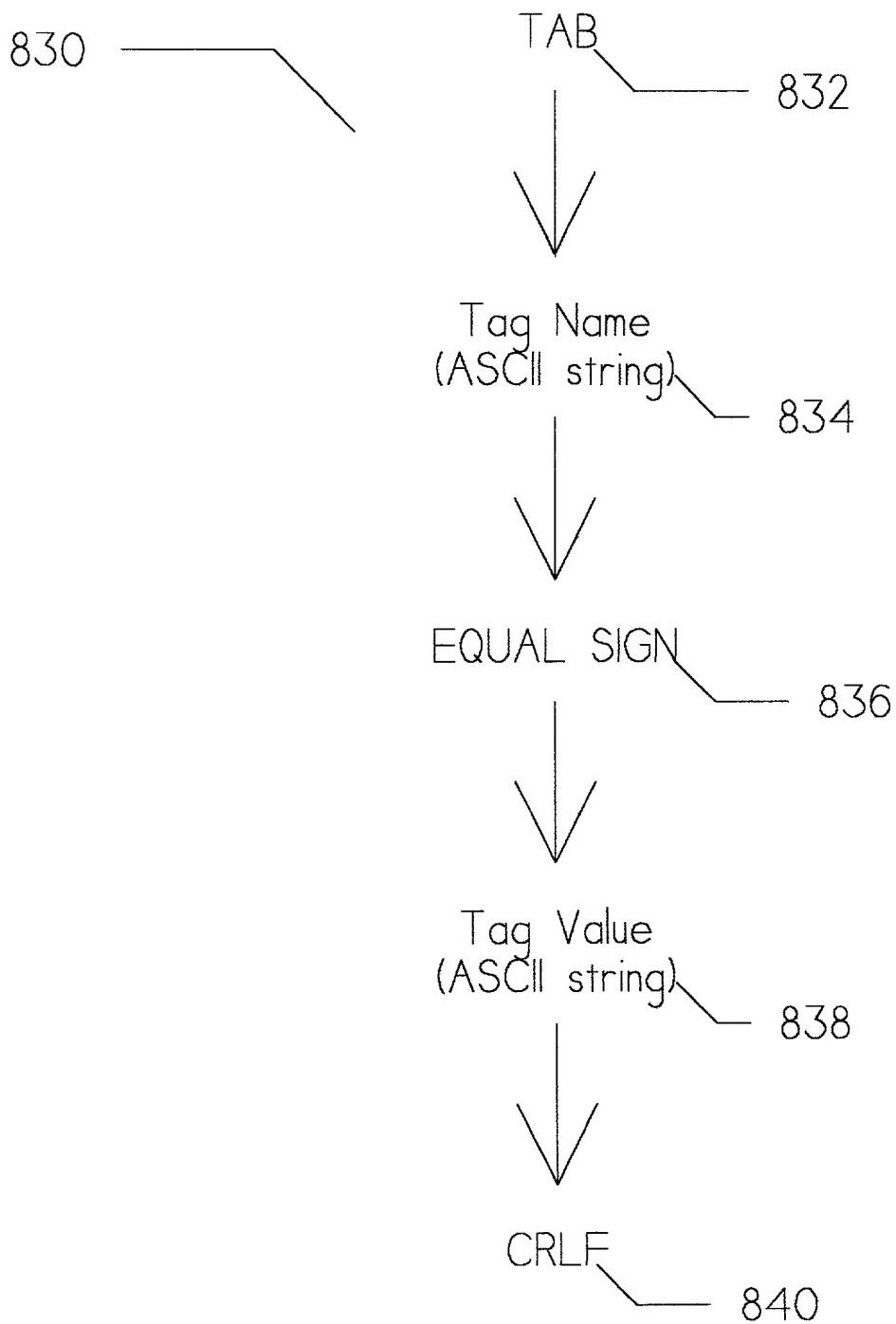


FIG. 26